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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 06477/LH

U.S. APPLICATION NO (IF known, geerst CFR 1.5)

CONCERNING A SUBMISSIO	10/58/310					
INTERNATIONAL APPLICATION NO. PCT/JP2005/001446	INTERNATIONAL FILING DATE 26 JANUARY 2005	PRIORITY DATE CLAIMED 27 JANUARY 2004				
TITLE OF INVENTION ABLATION CATHETER						
APPLICANT(S) FOR DO/EO/US Takashi KAWABATA; Tadatsugu ONUMA & Yasuo SAKANO.						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This Is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).						
5. A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))					
a. is attached héreto (required	only if not communicated by the Internation	nal Bureau).				
b. has been communicated by the International Bureau.						
c. Is not required, as the applic	c. Is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. X Is attached hereto.	a. X Is attached hereto.					
b. has been previously submit	tted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the Inte	7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
a. are attached hereto (requir	a. are attached hereto (required only if not communicated by the international Bureau).					
b. have been communicated	b. have been communicated by the International Bureau.					
c. have not been made; how						
d. have not been made and v	d. have not been made and will not be made.					
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s	s) or information included:					
11. X An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.	A preliminary amendment.					
14. An Application Data Sheet under 37 0	An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.	A substitute specification.					
16. A power of attorney and/or change of	A power of attorney and/or change of address letter.					
17. A computer-readable form of the sequ	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18. A second copy of the published Interr	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English languag	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. X Other items or information:	Date of Denosit: July	o. EV 919 339 719 US 26, 2006				
nge of correspondence address; Request for F	PIIN LIT	per is being denocited with the United States Postal Seni				

Change of correspondence address; Request for Pub. Of assignment information; 08A; Int. search report; 5 sheets formal drawings (Figs. 1-14); PCT Request; form PCT/IB/308; 1st page Int. appln.

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above with sufficient postage, and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1459

Barbara Villani

IAP6 Rec'd PCT/PTO 26 JUL 2006
PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION	U.S. APPLICATION NO. (15kmown, see 37 FFRY .5) INTERNATIONAL APPLICATION NO. PCT/JP2005/001446		ION NO.	ATTORNEY'S DOCKET NUMBER					
	10.1 20/310 PCT/JP2005/001446			06477/LH					
	The following fees have been submitted					CALCULATIONS PTO USE ONLY			
21. Sasic national fee\$300					\$300	\$	300.00		
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$	200.00			
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$	400.00			
TC	TAL OF 21, 2	 2 and 23 =					\$	900.00	
Additional fee for sequence listing	or specification g or computer		led in an elec		excluding		-	,	
Total Sheets	Extra Sheets	Number of eac thereof (round			R/	ATE			
- 100 =	/50 =	:			x \$25	0	\$.00	
Surcharge of \$130.0 claimed priority date	0 for furnishing (37 CFR 1.49	g the cath or dec 2(h)).	laration later	than 30 months f	from the e	artiest	\$.00	
CLAIMS	NUME	BER FILED	NUMB	ER EXTRA	F	ATE	\$		
Total claims	1.	4 - 20 =		0	x	\$ 50	\$.00	
Independent claims	1	-3=	***************************************	0	х	\$200	\$.00	
MULTIPLE DEPEN	DENT CLAIM(S	S) (if applicable)			+ :	\$360	\$.	360.00	0
			T	OTAL OF ABOVE	CALCU	LATIONS =	\$	1260.00	
Applicant claim	small entity s	tatus. See 37 CF	R 1.27. Fee	s above are reduc	ced by ½				
					SU	IBTOTAL =	\$	1260.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					he earliest +	\$.00			
				TOTAL	L NATIO	NAL FEE =	\$ 1260.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					companied +	\$ 40.00			
				TOTAL F	FEES EN	CLOSED =	\$	1300.00	
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	and granted to restore the International Application to pending status.								
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10/587310 WP6 Res'd PCT/PTO 26 JUL 2006

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CHANGE OF	Application Number	Not yet assigned		
CORRESPONDENCE ADDRESS Application Address to: Commissioner for Patents	Filing Date	Herewith		
	First Named Inventor	KAWABATA		
	Group Art Unit			
P.O. Box 1450 Alexandria, VA. 22313-1450	Examiner Name			
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[} Applicant/Inventor.							
[] Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).							
[X] Attorney or Agent of record. Registration No. 33,902							
[] Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number							
Typed or Printed							
Name	Leonard Holtz, Rec	g. No.	22,974				
Signature							
Date July 26, 20	Telephone: (212)	319-490	0 .				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.							
[] Total of forms are submitted.							

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is govered by 35 USC 122 and 37 CFR 1.14. This collection is estimated to take 3 minuted t o complete, including gathering, preparing and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

10/587310 IAPS Rec'd PCT/PTO 26 JUL 2005

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Barbara Villani

No. 06-1378.

Attorney Docket No. 06477/LH

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): T. KAWABATA et al

Serial No.

: National Phase of

PCT/JP2005/001446

Filed

: Herewith

For

: ABLATION CATHETER

Art Unit

Examiner

REQUEST FOR PUBLICATION OF ASSIGNMENT INFORMATION

Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

SIR:

It is requested that the following assignment information be published as part of the 18 month publication of the present application:

> JAPAN LIFELINE CO., LTD. 38-1, Ikebukuro 2-chome, Toshima-ku, Tokyo 171-0014 JAPAN

> > Respectfully submitted,

LEONARD HOLTZ Reg. No. 22,97

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